



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP131/1842

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TECHNIQUE FOR SYNCHRONIZING MULTIPLE ACCESS CONTROLLERS AT THE HEAD END OF AN ACCESS NETWORK the specification of which,

(check one)	1.					
	2.	was filed on		as		
		U.S. Application No				
Ì		and was amended on _	olication No	·		
=						
1	3.	was filed on		as		
		International PCT App	olication No.			
		and was amended on _				
7						
I hereby state that	I have revi	ewed and understand the c	contents of the above-identified	d specification,	including	the claims, as
amended by any an	nendment re	ferred to above.		•	_	
				•		
T acknowledge the	duty to disc	lose information which is r	material to the examination of	this application	in accorda	ance with Title
37, CFR § 1.56.			•	11		
1						
Prior Foreign App	lication(s)					
= 1101 Toroign App	nication(s)					
		benefits under Title 35. Ur	nited States code, § 119(a)-(d) (or 8 365(b) of a	ny foreign	application(s)
in the state of	eign priority		nited States code, § 119(a)-(d) of			
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Atty. Dkt. No: CISCP131/1842

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(Revised 3/29/99)







Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)		(Filing Date)	(Status - patente	(Status - patented, pending, abandoned) (Status - patented, pending, abandoned)		
		(Filing Date)	(Status - patente			
Power of Attorney						
And I hereby appoir 022434 as my princ connected therewith	ipal attorneys to p	Beyer & Weaver, LLP and prosecute this application	d all practitioners who and to transact all busi	are associated ness in the Par	with the Customer Number tent and Trademark Office	
Direct Correspond	ence To:	Customer Numl BEYER & WEAVI P.O. Box 610 Palo Alto, CA 9	ER, LLP 59		434 DEMAK OFFICE	
್ರ Direct Telephone C	alls To:	Dean E. Wolf at tel	ephone number (510)	843-6200		
belief are believed to	be true; and furth hishable by fine or	ner that these statements we	ere made with the known der section 1001 of Ti	ledge that will tle 18 of the U	s made on information and ful false statements and the nited States Code, and that n.	
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Inventor's signatur	//	0 1		f Signature:	1-17-00	
• Residence: (0	City) San Jose		(State/0	Country) <u>Cali</u>	fornia/USA	
Post Office Address	1429 Vinci	Park Way, San Jose, Calif	ornia 95131			
Full Name of Secon Inventor (if any):	d Joint <u>John T. Ch</u>	apman	Citizen	ship:	U.S	
Inventor's signatur	e:	J. Opna	Date o	f Signature:	1-19-00	
Residence: (0	City) <u>Cupertino</u>	U	(State/0	Country) <u>Cali</u>	fornia/USA	

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22561 Poppy Drive, Cupertino, California 95014

(Revised 3/29/99)

Post Office Address:





In re application of: Crocker et al.

Attorney Docket No.: CISCP131/1842

Application No.: Unknown

Examiner: Not Assigned

Filed: Herewith

Group: Not Assigned

Title: TECHNIQUE FOR SYNCHRONIZING MULTIPLE ACCESS CONTROLLERS AT THE

HEAD END OF AN ACCESS NETWORK

ASSOCIATE POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Robert Barr, Registration No. 32,292, of Cisco Technology, Inc. and all practitioners who are associated with the **Customer Number 022434** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 022434
BEYER & WEAVER, LLP
P.O. Box 61059
Palo Alto, CA 94306



Please direct any calls to **Dean E. Wolf** (510) 843-6200.

Respectfully submitted, BEYER & WEAVER, I

Dean E. Wolf

Reg. No. 37,260

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